



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION

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WASHINGTON, D.C. 20554

DA 10-1763

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Released: September 17, 2010

WIRELESS TELECOMMUNICATIONS BUREAU ANNOUNCES THAT APPLICATIONS FOR LOWER AND UPPER PAGING BANDS LICENSES ARE ACCEPTED FOR FILING

Auction 87

Report No. AUC-87 (Auction 87)

On August 6, 2010, the Federal Communications Commission completed an auction of licenses in the lower and upper paging bands spectrum (Auction 87).¹ The long-form applications (FCC Form 601) for the lower and upper paging bands licenses listed in Attachment A have been found, upon initial review, acceptable for filing.² The Commission may return or dismiss any application if it is found, upon further examination, to be defective or not in conformance with the Commission's rules. *See* 47 C.F.R. § 1.934(a), (d).

Petitions to deny the applications listed in Attachment A must be filed no later than **September 27, 2010**, ten (10) days after the date of this Public Notice. *See* 47 C.F.R. § 1.2108(b). Oppositions to a petition to deny must be filed no later than **October 4, 2010**, five (5) business days after the filing date for petitions to deny. *See* 47 C.F.R. § 1.2108(c). Replies to oppositions must be filed no later than **October 12, 2010**, five (5) business days after the filing date for oppositions. *See* 47 C.F.R. § 1.2108(c). All pleadings filed regarding lower and upper paging bands long-form applications should refer to **Report No. AUC-87**, as well as to the specific file number of the individual application.

¹ Auction of Lower and Upper Paging Bands Licenses Closes; Winning Bidders Announced for Auction 87, *Public Notice*, DA 10-1463 (rel. Aug. 12, 2010) (WTB 2010).

² Certain applicants failed to file the required FCC Form 601 by August 26, 2010, as required by section 1.2107 of the Commission's Rules, 47 C.F.R. § 1.2107(c), and have sought waivers to allow late filing of their FCC Form 601. *See* Burlington Communications Service Center, Inc., File No. 0004371447 (filed Aug. 31, 2010); Communications Equipment, File No. 0004371681 (filed Aug. 31, 2010); Gabriel Wireless, LLC, File No. 0004372624 (filed Aug. 31, 2010); Indiana Paging Network, Inc., File No. 0004372008 (filed Aug. 31, 2010); Itron, Inc., File No. 0004372435 (filed Aug. 31, 2010); Repeater Network, Inc., File No. 0004371939 (filed Aug. 31, 2010); and TBA Communications, Inc., File No. 0004372129 (filed Aug. 31, 2010). Certain applicants failed to file the required FCC Form 602 by August 26, 2010, as required by section 1.2107 of the Commission's Rules, 47 C.F.R. § 1.2107(f), and have filed their FCC Forms 602 after that date. *See* Bay Electronics, Inc., File No. 0004384415 (filed Sep. 10, 2010); Chesapeake Operating, Inc., File No. 0004382245 (filed Sep. 8, 2010); KAMO Electric Cooperative, Inc., File No. 0004388432 (filed Sep. 14, 2010); and TBA Communications, Inc., File No. 0004382732 (filed Sep. 9, 2010). We hereby find that it is in the public interest to waive section 1.2107 of the Commission's rules, as applicable. Because each of these applicants timely met its down payment requirement and submitted the missing form(s) after being notified of the failure to meet the filing deadline, the post-auction licensing process for Auction No. 87 was not significantly delayed or materially affected. Thus, under the circumstances, we believe that grant of the waiver requests associated with these FCC Forms 601 and 602 is appropriate, pursuant to sections 0.331 and 1.925 of the Commission's Rules. 47 C.F.R. §§ 0.331, 1.925.

Submissions may be filed electronically, through the Commission's Universal Licensing System ("ULS"),³ or by paper, pursuant to the instructions below.

- **If filed electronically**, the ULS website may be accessed at <http://wireless.fcc.gov/uls/>. From the ULS website, interested parties begin the process of submitting a pleading by clicking on the "SUBMIT A PLEADING" link. The link takes the user first to the *Pleadings Information* Screen. Upon completion of that screen, clicking "CONTINUE" will take the user to the *File Numbers/Call Signs* Screen. Upon completing that screen, the user continues to complete the third and fourth steps of the process, in the *Attach File* and *Confirmation* Screens, respectively. Each screen will indicate the information to be supplied and/or the action(s) to be performed for completion of that screen. Additionally, a more detailed description of the instructions can be found in the *Public Notice* announcing the enhancement of ULS to implement electronic filing for pleadings.⁴
- **If filed by paper**, a party must file an original and four copies of each filing. Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.
 - All hand-delivered or messenger-delivered paper filings for the Commission's Secretary must be delivered to FCC Headquarters at 445 12th St., SW, Room TW-A325, Washington, DC 20554. The filing hours are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering the building.
 - Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743.
 - U.S. Postal Service first-class, Express, and Priority mail must be addressed to 445 12th Street, SW, Washington DC 20554.

One copy of each pleading must be delivered electronically, by e-mail or facsimile, or if delivered as paper copy, by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail (according to the procedures set forth above for paper filings), to: (1) the Commission's duplicating contractor, Best Copy and Printing, Inc., at FCC@BCPIWEB.COM or (202) 488-5563 (facsimile); (2) Michael Connelly, Mobility Division, Wireless Telecommunications Bureau, at michael.connolly@fcc.gov, or (202) 418-7224 (facsimile); and (3) Kathy Harris, Mobility Division, Wireless Telecommunications Bureau, at kathy.harris@fcc.gov, or (202) 418-7224 (facsimile).

The applications listed in Attachment A are available to the public for electronic viewing in the Commission's Universal Licensing System ("ULS"). Instructions for accessing and using ULS are contained in Attachments B and C of this Public Notice.

³ The Commission enhanced ULS to implement the electronic filing of pleadings. See Wireless Telecommunications Bureau Enhances the Commission's Universal Licensing System to Implement Electronic Filing for Pleadings, *Public Notice*, 21 FCC Rcd 424 (WTB 2006) ("*ULS Pleadings Implementation PN*").

⁴ See *ULS Pleadings Implementation PN*, 21 FCC Rcd at 425.

Any amendments to FCC Form 601 applications must be filed electronically. For technical assistance in using ULS for viewing applications or making amendments to applications, contact the FCC Technical Support Hotline at (202) 414-1250, or Denise Walter at (202) 418-0620. The FCC Technical Support Hotline generally will be available Monday through Friday, from 9 a.m. to 6 p.m. ET. All calls to the FCC Technical Support Hotline are recorded. Questions regarding procedural issues should be directed to Michael Connelly at (202) 418-0620.

This Public Notice contains the following attachments:

- Attachment A: List of Applications Accepted for Filing – Sorted by Applicant.
- Attachment B: Instructions for Searching for Applications Listed in Attachments A Using ULS.
- Attachment C: Instructions for Accessing the FCC Network Using Windows 95/98/2000/XP.

**ATTACHMENT A
LOWER AND UPPER PAGING BANDS
APPLICATIONS ACCEPTED FOR FILING
AUCTION ID: 87**

**SORTED BY APPLICANT NAME AND FILE NUMBER
DATE OF REPORT: SEPTEMBER 17, 2010**

Applicant Name	File Number	Intent to Seek a Tribal Lands Bidding Credit
A BEEP, LLC	0004364288	N
A V Luttamus Communications, Inc.	0004363010	N
Advanced Paging & Communications Inc.	0004365021	N
AMS Spectrum Holdings, LLC	0004361928	N
AMS Spectrum Holdings, LLC	0004361933	N
Bay Electronics, Inc.	0004361415	N
Bay Electronics, Inc.	0004361418	N
Big Rivers Electric Corporation	0004366953	N
Blue Ridge Electric Cooperative, Inc.	0004366645	N
Burlington Communications Service Center Inc.	0004371447	N
Busby, Christine M	0004367438	N
Buttner Holdings, LLC	0004365200	N
Buttner Holdings, LLC	0004365239	N
Buttner Holdings, LLC	0004366141	N
Central Vermont Communications, Inc.	0004363565	N
Centre Communications Inc.	0004367490	N
Chesapeake Operating, Inc.	0004366621	N
Chesapeake Operating, Inc.	0004366632	N
Chesapeake Operating, Inc.	0004366641	N
Clark Communications	0004356583	N
Communication specialistsof Wilmington, LLC	0004361855	N
Communications Equipment Inc.	0004371681	N
Consumers Energy Company	0004366933	N
Cook Telecom, Inc.	0004367194	N
Cook Telecom, Inc.	0004367212	N
Cook Telecom, Inc.	0004367215	N
Dallas County Community College District	0004366365	N
Day Management Corporation	0004367754	N
Diverse Power Inc.	0004367200	N
Diverse Power Inc.	0004367221	N
Diverse Power Inc.	0004367235	N
ELECTRONIC ENGINEERING CORPORATION	0004356205	N
ELECTRONIC ENGINEERING CORPORATION	0004356225	N
ELECTRONIC ENGINEERING CORPORATION	0004356242	N
Emergency Radio Service, Inc.	0004364592	N
FLA Lic, LLC	0004364189	N
FleeTALK Partners, Ltd	0004364601	N
Futronics Paging, Inc.	0004367271	N
Gabriel Wireless, LLC	0004372624	N
Guller, Steven J	0004367648	N
Holesworth, William A	0004363480	N
Indiana Paging Network, Inc.	0004367269	N
Indiana Paging Network, Inc.	0004372008	N
Intelligent Transportation & Monitoring Wireless LLC	0004367969	N

ATTACHMENT A
LOWER AND UPPER PAGING BANDS
APPLICATIONS ACCEPTED FOR FILING
AUCTION ID: 87
SORTED BY APPLICANT NAME AND FILE NUMBER
DATE OF REPORT: SEPTEMBER 17, 2010

Applicant Name	File Number	Intent to Seek a Tribal Lands Bidding Credit
Intelligent Transportation & Monitoring Wireless LLC	0004367970	N
Intermountain Rural Electric Association	0004367666	N
Itron, Inc.	0004372435	N
Jenkins, Micheal H	0004353599	N
Jenkins, Micheal H	0004353604	N
Jenkins, Micheal H	0004353613	N
Jenkins, Micheal H	0004353617	N
Jenkins, Micheal H	0004357323	N
KAMO Electric Cooperative, Inc.	0004366162	N
KTI, Inc.	0004363868	N
Lincoln Communications, Inc.	0004367140	N
MacIntyre, Scott C	0004360397	N
Minnesota Mobile Telephone Company	0004366467	N
Mountain Communications and Electronics, Inc.	0004366806	N
New York State Electric & Gas Corporation	0004366594	N
PacifiCorp	0004366820	N
PHI Service Company	0004366656	N
ProPage, Inc.	0004361946	N
Repeater Network LLC	0004371939	N
Schuylkill Mobile Fone, Inc.	0004367379	N
Serv-Quip LP	0004363169	N
Sherman, Arthur N	0004367195	N
Silke Communications, Inc.	0004355886	N
Skybridge Spectrum Foundation	0004367978	N
Skybridge Spectrum Foundation	0004367981	N
Skybridge Spectrum Foundation	0004367986	N
TBA Communications, Inc.	0004372129	N
Tittle, Thomas W	0004367158	N
Triangle Communications, Inc.	0004367248	N
Tri-State Generation and Transmission Association, Inc	0004367671	N
Tri-State Generation and Transmission Association, Inc	0004367667	N
TTP Licenses, Inc.	0004366694	N
Two Way Communications	0004359102	N
V2G LLC	0004367971	N
V2G LLC	0004367975	N
V2G LLC	0004367982	N
Wireless Ventures, LLC	0004367728	N
WISCONSIN, STATE OF	0004357845	N

Attachment B

SEARCH INSTRUCTIONS FOR BROADBAND PCS APPLICATIONS

This attachment provides instructions for electronically searching the FCC Network for a specific application or applications on file with the Commission. The following instructions relate specifically to searching for applications filed in response to Auction 87.

To search the FCC Network for an application, you must first connect to the FCC Network. Attachment C describes how Windows 95/98/2000/XP users can connect to the FCC Network using the Dial-Up Networking features of Windows 95/98/2000/XP.

We recommend that you use Netscape Communicator 6.2 or higher, or Internet Explorer 5.5 or higher (Internet web browser software) to use ULS for license searches. To download the latest versions of Netscape Communicator or Internet Explorer free of charge, access the Netscape download site at <http://home.netscape.com/download/>, or the Microsoft Internet Explorer download site at: <http://www.microsoft.com/windows/ie/downloads/default.asp>.

Conventions

The instructions in this attachment use the following typographic conventions:

bold Represents objects on the screen that you click with the mouse pointer, including buttons, Internet links, icon, tabs, menu items (e.g., **Cancel** button, **Auctions** link, **Save** option in the File menu).

italic Represents field names or areas of a screen (e.g., *Licensee Name* field, *Applicant Information* area of a screen).

bold italic Represents characters that you must type exactly as they appear in the instructions. For example, if you are instructed to type ***http://www.fcc.gov***, you should type all of the characters shown in bold italic exactly as they are printed.

SMALL CAPS Represents keys on the keyboard (e.g., ENTER, CTRL, ESC).

Note: Throughout these instructions, “enter” means to type the appropriate information and then press the ENTER key.

Performing an Application Search

Once you have connected to the FCC Network, follow the procedures below to search for an application. *You may click the ? (Help) button at anytime for additional information on using Application Search.*

1. Connect to the FCC Network using one of the following options:

Note: *If your PC is connected to a network, you must use a secure proxy to access the FCC Network. Consult your Network Administrator.*

Dial-Up Access

- a. Use Dial-Up Networking in Windows 95/98/2000/XP to connect to the FCC Network (see Attachment C).
- b. Start your web browser. In the location field of the web browser screen, type ***http://wtbwww05.fcc.gov***. Then press the ENTER key.

Internet Access

- a. Start your web browser and connect to the Internet using your Internet Service Provider.
 - b. In the location field of the web browser screen, type ***http://wireless.fcc.gov/uls/***. Then press the ENTER key.
2. Verify that Java and JavaScript are enabled in your web browser preferences. Additionally, the preferences must specify "Accept all cookies." Refer to your web browser Help facility for more information.
 3. On the Universal Licensing System main page, click the **Applications** button, located in the center of the page.
 4. For a quick search, use the drop down list in the center *License Search* box to search by a specific Call Sign, FRN or Licensee Name. You can choose the Advance Search option to search by various criteria.

You can conduct an *Advanced Application Search* to specify search options by Applicant State, ZIP, and Name; Dates (Receipt, Action, etc.); Application Status; Application Purpose; and more.

Also shown are the options for various Non-Auction service specific searches: Aircraft, Amateur, Commercial/Restricted Permits, GMRS and Ship.

You have the option to conduct a *Specialized Search* with the following options:

- Select **Market Based** to search only for licenses associated with an FCC Auction
- Select **Site Based** to search only for site-based licenses
- Select **Frequency** to search for Wireless licenses based on a single frequency or frequency ranges.
- Select **Facility ID** to search by facility identification number.
- Select **Geographic** to search by coordinates, county/state, address, and frequency information.
- Select **Link Registration ID** to search by the link registration identification number.
- Select **NG Number** to search by the Interdepartment Radio Advisory Committee (IRAC) coordination number.
- Select **Transfers and Assignment Search** by search by Assignment information transfer information, date information and more.
- Select **Ownership Search** to search by Ownership Disclosure Filings by Filing Type, Filing Status and more.

5. The appropriate Application Search screen appears. This screen contains several data entry fields used for specifying the criteria for your application search. Specify the search criteria necessary to locate the desired application. Please refer to the following “Basic Guidelines for Specifying Search Criteria” for more information.

If you are searching for an application filed for Auction 87, click **87** in the *Auction ID* field.

Basic Guidelines for Specifying Search Criteria:

- You must specify search criteria in at least one field. You do not have to specify search criteria in all of the search fields. Enter search criteria into as many fields as you wish.
- To specify search criteria in a search field containing a menu of options, click the desired option from the menu. Use the scroll bars to view all options in a menu. You can select multiple options from a menu by pressing the CTRL key while you click the menu options.

- Click the **Reset** button to undo a menu selection and search for all options in the menu.
- Click the **Clear** button to reset entries in all of the search fields.

*Click the **? Help** button for a definition of each search field available on the Application Search screen.*

6. After you have specified the desired search criteria, click the **Search** button. The system will scan the database for any applications matching the search criteria. The matching application files will be listed on the Search Results screen. The Search Results screen will identify the file number, licensee name, application purpose, application status, radio service code, and receipt date for each application returned in the query.

A message on the Search Results screen will indicate if no matches were found for the specified search criteria. Click the **New Search** button and re-specify search criteria.

7. To view an application, click its file number link. To navigate through the data on the Application screen, use the scroll bar or click the links at the top of the screen. *Click the **? Help** button for information regarding specific functions available on this screen.*
 - To re-access the Search Results screen, click **Return to Results** at the top of the screen.
 - To begin a new search, click **New Search** at the top of the screen..

Technical Support

For technical assistance in searching the ULS for applications, contact the FCC Technical Support Hotline at (202) 414-1250 (voice) or (202) 414-1255 (TTY). The FCC Technical Support Hotline is generally available Monday through Friday, from 8 a.m. to 6 p.m. ET. All calls to the FCC Technical Support Hotline are recorded.

Attachment C

USING DIAL-UP NETWORKING IN WINDOWS 95/98/2000/XP FOR ULS FILING

This attachment describes how to use Windows 95/98/2000/XP Dial-Up Networking to establish a direct connection from your PC to the FCC Network and the Universal Licensing System (ULS) in order to file or review the Form 601. *This point-to-point connection is not routed through the Internet.*

This direct dial-up connection is **NOT** required to perform ULS online filing. You may file or review Form 601 on the Internet by entering ***http://wireless.fcc.gov/uls*** in your Web browser's address/location bar and clicking the **Online Filing** button on the ULS homepage.

Conventions

The instructions in this section use the following typographical conventions:

bold Represents objects on the screen that you click with the mouse pointer, including buttons, Internet links, icons, tabs, menu items (e.g., **Cancel** button, **Auctions** link, **Save** option in the File menu).

italic Represents field names or areas of a screen (e.g., *Applicant* field, *Selected Licenses* area of a screen).

bold italic Represents characters that you must type exactly as they appear in the instructions. For example, if you are instructed to type ***http://wireless.fcc.gov/uls***, you should type all of the characters shown in bold italic exactly as they are printed.

SMALL CAPS Represents keys on the keyboard (e.g., ENTER, CTRL, ESC).

Note: Throughout these instructions, "enter" means to type the appropriate information and then press the ENTER key.

Hardware and Software Requirements

Connecting to the FCC Network using Windows 95/98/2000/XP Dial-Up Networking requires *at a minimum* the following hardware and software:

Hardware Requirements

- CPU: Pentium 133 or above
- RAM: 32 MB (more recommended if you have multiple applications open)
- Monitor: VGA or above
- Modem: 28.8 Kbps, Hayes-compatible or faster (recommend 56.6 Kbps)
- Mouse or other pointing device

Software Requirements

- Web browser software is required. You may use Netscape Communicator (v. 4.5, 4.51, 4.61, 4.7x) or Internet Explorer (v. 5.5 or later) browser software to electronically register and file FCC Form 601 through ULS. You can download Netscape Communicator free of charge by accessing the Netscape download site at <http://home.netscape.com/download/archive.html>. You may also download Internet Explorer at <http://www.microsoft.com/windows/ie/downloads/default.asp>.
- Microsoft Windows 95/98/2000/XP

Note: If you are running Windows in a networked environment, check with your local network administrator for any potential conflicts with Windows 95/98/2000/XP Dial-Up Networking. This usually includes any TCP/IP installed network protocol.

- Adobe Acrobat 4.0 Reader (or higher) is recommended as a plug-in to your browser. This provides a viewer for displaying files related to applications, such as attachments and exhibits. For best results, install the plug-in after you have installed the desired web browser. This will allow the plug-in to be fully integrated within the browser window.

To download Adobe Acrobat version 4.0 or higher, access the Acrobat download site at <http://www.adobe.com/support/downloads/main.html>.

Configuring Dial-Up Networking

1. To start dial-up networking in **Windows 95/98**:
 - a. Click the Windows 95/98 **Start** button.
 - b. Click the **Programs** option to display the Programs menu.
 - c. Click the **Accessories** option to display the Accessories menu.
 - d. In Windows 95, click **Dial-Up Networking**.
In Windows 98, click **Communications**, then **Dial-Up Networking**.

If Dial-Up Networking is not an option on your Accessories menu, you should install it from your Windows 95/98 CD or diskettes.

To start dial-up networking in **Windows XP** follow the steps below:

- a. Click the **Start** button.
- b. Click the **Programs** option to display the Programs menu.
- c. Click the **Accessories** option to display the Accessories menu.
- d. Click **Communications**
- e. Click **New Connection Wizard**.
- f. Click **Connect to the Network at My Workplace**.
- g. Click **Dial-Up Connection**.
- h. Specify connection name by entering the name of the dial-up location in the *Company Name* field, e.g. "FCC Dial-Up Connection."
- i. Enter dial-up phone number, 1-800-844-2784.
- j. Select Connection Availability:
 Anyone's use
 My use only

To start dial-up networking in **Windows 2000**, the user must be logged in as an "administrator." Follow these steps:

- a. Click the **Start** button.
- b. Click **Settings**.
- c. Click on the **Network** icon.
- d. Click on **Dial-up Connections**.

NOTE: You must have administrative rights in Windows 2000 or XP to set up dial-up networking.

2. When the Dial-Up Networking window appears, double-click the **Make New Connection** icon.

The Make New Connection window appears.

3. In the field entitled *Type a name for the computer you are dialing*, type **ULS at FCC**.
4. In Windows 95, click the down arrow at the right of the *Select a modem* field and select your modem from the menu of available modems.

In Windows 98, click the down arrow at the right of the *Select a device* field and select your modem from the menu of available devices.

If your modem does not appear on this list, you must install your modem driver according to the modem manufacturer installation procedures, which are usually described in your modem's user manual.

5. Click the **Configure** button. Click the **Options** tab at the top of the Properties window.
6. In the *Connection control* area of the **Options** tab, verify that **neither** option is selected. If either option is selected, click the check box at the left of the option to deselect it. Then click the **OK** button.
7. Click the **Next** button.
8. Type **800** in the *Area Code* field and **844-2784** in the *Telephone Number* field. Verify that the correct country is selected in the *Country code* field. If necessary, click the down arrow at the right of the *Country code* field, and select the appropriate country from the menu of available countries.
9. Click the **Next** button.
10. Click the **Finish** button. An icon titled **ULS at FCC** appears in the **Dial-Up Networking window**.
11. Verify that properties are configured correctly before attempting a dial-up session. Position the mouse pointer on the **ULS at FCC** icon and click the **right** mouse button to display a menu. Select **Properties** from the menu.
12. Click the **Server Types** tab at the top of the Properties window.
13. In the *Advanced Options* area, verify that only *Enable software compression* is selected.

If it is not selected, click the check box at the left of the option to select it. If either of the other options is selected, click the check box to deselect it.
14. In the *Allowed Network Protocols* area, verify that only *TCP/IP* is selected.

If it is not selected, click the check box at the left of the option to select it. If either of the other options is selected, click the check box to deselect it.
15. Click the **TCP/IP Settings** button. In the **TCP/IP Settings** window, confirm that the *Server assigned IP address* option is selected. Then, in the section beneath, select *Specify name server addresses*.

16. Type **192.104.54.1** as the *Primary DNS*.

Make sure that these two options are checked:
 - Use IP header compression
 - Use default gateway or remote network
17. Click **OK** on the **TCP/IP Settings** window and the **Server Type** window.
18.
 - a. Click the Windows 95/98 **Start** button, then click the **Settings** option to display the Settings menu.
 - b. Click **Control Panel** and then double-click the **Network** icon.
 - c. In the *Configuration* tab of the **Network** window, select *TCP/IP* and click the **Properties** button. (If there are multiple TCP/IP protocols, select *TCP/IP*, then highlight *Dial-Up Adapter* and click **Properties**.)
 - d. Click the *DNS Configuration* tab.
 - e. Select *Enable DNS*. Type **bidder** in the *Host* box, type **fcc.gov** in the *Domain* box, then type **192.104.54.1** in the DNS Server Search Order box and click the **Add** button.
 - f. Click **OK** on the TCP/IP Properties windows, then click **OK** on the **Network** window.
 - g. If you are prompted to restart your computer, click **Yes** to restart, then begin the Dial-Up Procedure.

Dial-Up Procedure

1. If the Dial-Up Networking window is not currently open, do the following:
 - a. Click the Windows 95/98 **Start** button.
 - b. Click the **Programs** option to display the Programs menu.
 - c. Click the **Accessories** option to display the Accessories menu.
 - d. In Windows 95, click **Dial-Up Networking**
In Windows 98, click **Communications**, then **Dial-Up Networking**.

The Dial-Up Networking window appears.
2. Double-click the **ULS at FCC** icon in the Dial-Up Networking window.
3. Click the **Connect** button on the window. *Do not enter User name and Password.*

The Connecting window appears, indicating the status of your connection as your modem dials into the system. This window must remain running during your dial-up session. You may minimize the window, if you wish.

If your modem fails to establish a connection, please see the *Troubleshooting* section below.

4. Once the connection is established, open your Web browser.
5. In your browser's location field, enter ***http://wireless.fcc.gov/uls/***

If nothing appears in your Web browser, see the *Troubleshooting* section below.
6. When you have finished, exit the Web browser, then click the **Disconnect** button on the Connecting window to end your dial-up session.

Troubleshooting

Following are problems you may encounter and possible solutions for resolving or isolating them.

Modem does not respond

1. Confirm that all physical connections for the modem are present.
2. Confirm that the phone line is active by connecting it to a telephone and checking for a dial tone.
3. Confirm that the correct modem driver is installed for your modem.

Modem dials but does not connect

1. Confirm that the number the modem is dialing is correct.
2. Confirm that the modem prefix, if any, is correct.

Modem dials and connects, but nothing appears when you enter the location in the Web browser

1. Check the settings in your dial-up networking icon, particularly that the *Primary DNS* is **192.104.54.1** and that *TCP/IP* is the only selected protocol.
2. Confirm that your Web browser is not using proxies; it should be set to "direct connection to the Internet."
3. If you do log into a TCP/IP LAN, confirm that your LAN network IP address is being released.

To do so, connect to the FCC Network using dial-up networking, then click the **Start** button in Windows 95/98 and select **Run**. Type ***winipcfg*** and press **OK**. If your IP address does not begin with "192.104.", then your LAN IP address is not being released. Click the **Release All** button, or consult your LAN administrator.

Receive an Internal Server error in the Web browser

1. Confirm that the address entered in the location field is correct (*<http://www.fcc.gov/wtb/uls>*).
2. Confirm that *Java* and *JavaScript* are enabled in your Web browser, and confirm that *Cookies* is set to Accept All.

Help

For technical assistance with installing or using FCC software, contact the FCC Technical Support Hotline at (202)-414-1250 (voice) or (202) 414-1255 (TTY). The FCC Technical Support Hotline is available Monday through Friday from 8 a.m. to 6 p.m. Eastern Time. There are no weekend hours and the hotline is closed all Federal holidays. All calls to the FCC Technical Support Hotline are recorded.